



ASH CO-DISPOSAL THE COLLECTION, ANALYSIS AND REPORTING OF THE WASTE CLASSIFICATION OF ESKOM'S 15 COAL FIRED PLANTS (FRESH FLY AND COARSE ASH AND DUMPED ASH) FOR A PERIOD OF TWO YEARS

SCOPE OF WORK/SUPPLY

The collection, analysis and reporting of the waste classification of Eskom's 15 coal fired plants i.e., fresh fly and coarse ash and dumped ash. 45 samples as a minimum and 50 samples as a maximum must be evaluated.

In addition, waste products (FGD Gypsum and coal fines) which are co-disposed with ash should be evaluated as well as combinations of the wastes relative to the environment (a maximum of 5 combinations per co-disposed waste).

TECHNICAL EVALUATION CRITERIA

Waste classification of Eskom fly, coarse and dumped ash on each of the 15 coal fired power stations. The evaluation and waste classification of a variety of co-disposed wastes (FGD Gypsum or coal fines) with ash, with various levels of contamination. This contract is to be rated on a 80:20 basis for technical criteria.

Criteria	Rating	Proof required	0	12	19	25	Final Score
Must have a minimum of 30 years' experience working with ash and similar waste products	25%	Signed letter on a company letterhead, detailing the experience of the members conducting the consulting	No Letter	Experience mentioned but no letter	Letter but not 30 experience	Letter and 30 or more years' experience	
Must have accredited laboratories for waste classification analyses (SANS 10234)	25%	Show certificate of accreditation for relevant methodology	No details given	Analyses subcontracted	Analyses list shared	Certificate and analyses list shared	

Knowledge of Eskom coal ash and its variability	25%	Provide proof of work conducted on coal ash	No details given		Details provided but not Eskom Ash	Details provided on Eskom Ash	
Should be on the Eskom panel for environmental practitioners	25%	Proof of place on Eskom Panel	No details given		Place on panel mentioned but no proof.	Place on panel proven	